

Medicare & Medicaid EHR Incentive Programs

HIT Policy Committee November 6, 2013





Registration and Payment Data



Active Registrations - September 2013

	Sep-13	Program-to-Date
Medicare Eligible Professionals	6,114	282,406
Doctors of Medicine or Osteopathy	4,429	250,086
Dentists	3	340
Optometrists	393	13,089
Podiatrists	150	8,731
Chiropractors	1,139	10,160
Medicaid Eligible Professionals	2,407	137,136
Physicians	1,372	93,061
Certified Nurse-Midwives	51	2,827
Dentists	343	13,124
Nurse Practitioners	591	25,924
Physicians Assistants	50	2,200
Hospitals	22	4,569
Medicare Only	0	261
Medicaid Only	0	140
Medicare/Medicaid	22	4,168
Total	8,543	424,111



Medicaid Totals - September 2013

	Adopt/Implement /Upgrade (AIU) September 2013			Meaningful Use (MU) September 2013			AIU Program to Date			MU Program to Date		Pro	otal m to Date	
	Providers		Payment	Providers		Payment	Providers		Payment	Providers		Payment	Providers	Payment
Physicians	1,251	\$	26,273,394	1,032	\$	9,005,759	74,295	\$	1,555,236,175	17,908	\$	153,440,830	92,203	\$ 1,708,677,004
Nurse Practitioners	385	\$	7,841,250	224	\$	1,955,000	17,829	\$	378,214,843	3,928	\$	34,046,753	21,757	\$ 412,261,596
Dentists	373	\$	7,883,750	7	\$	59,500	8,889	\$	188,770,834	279	\$	2,431,000	9,168	\$ 191,201,834
Certified Nurse - Midwives	52	\$	1,105,000	24	\$	267,750	2,115	\$	44,922,500	543	\$	4,768,500	2,658	\$ 49,691,000
Physicians Assistants practicing in FQHC or RHC led by a PA	29	\$	616,250	20	\$	170,000	1,196	\$	25,287,500	354	\$	3,013,250	1,550	\$ 28,300,750
Eligible Professionals Total	2,090	\$	43,719,644	1,307	\$	11,458,009	104,324	\$	2,192,431,852	23,012	\$	197,700,333	127,336	\$ 2,390,132,184
Acute Care Hospitals (including CAHs)	25	\$	18,590,387	61	\$	36,629,457	3,221	\$	2,557,566,690	1,806	\$	1,127,554,568	5,027	\$ 3,685,121,258
Children's Hospitals	-	\$	(454,000)	2	\$	3,480,977	59	\$	153,522,511	29	\$	58,767,616	88	\$ 212,290,127
Medicare Advantage Hospitals	-	\$		-	\$	-	1	\$	505,931	-	\$		1	\$ 505,931
Eligible Hospitals Total	25	\$	18,136,387	63	\$	40,110,433	3,281	\$	2,711,595,131	1,835	\$	1,186,322,184	5,116	\$ 3,897,917,315
Grand Total	2,115	\$	61,856,030	1,370	\$	51,568,442	107,605	\$	4,904,026,983	24,847	\$	1,384,022,517	132,452	\$ 6,288,049,500



EHR Incentive Programs – September 2013 Totals

		Amount Paid		Amount Paid 12 Program Year		mount Paid 13 Program Year	Pro	Amount Paid ogram - To - Date
Medicare Eligible Professionals	5	980,098,237	5	2,864,638,500	5	103,525,760	\$	3,948,262,497
Doctors of Medicine or Osteopathy	5	870,037,898	5	2,593,268,643	\$	96,808,760	5	3,560,115,301
Dentists	5	757,738	\$	2,241,724	\$	88,800	\$	3,088,263
Optometrists	5	39,037,093	5	115,843,813	5	2,335,500	5	157,216,407
Podiatrists	5	51,765,860	5	96,424,724	5	3,100,200	5	151,290,785
Chiropractors	\$	18,499,648	5	56,859,595	5	1,192,500	5	76,551,742
Medicaid Eligible Professionals	5	1,061,143,665	5	1,133,740,591	5	195,247,928	5	2,390,132,184
Physicians	5	792,628,409	\$	801,666,837	\$	114,381,759	5	1,708,677,004
Certified Nurse-Midwives	\$	23,438,750	5	23,137,000	5	3,115,250	\$	49,691,000
Dentists	\$	57,141,250	\$	104,718,584	\$	29,342,000	5	191,201,834
Nurse Practitioners	5	174,292,756	\$	191,850,671	\$	46,118,169	5	412,261,596
Physicians Assistants	\$	13,642,500	5	12,367,500	5	2,290,750	5	28,300,750
Eligible Hospitals	5	3,160,017,480	5	5,446,022,681	5	1,319,493,063	5	9,925,533,224
Medicare Only	5	115,645,981	\$	226,507,721	\$	44,088,350	5	386,242,051
Medicaid Only	5	126,626,304	\$	107,970,359	\$	30,355,873	5	264,952,536
Medicare/Medicaid	\$	2,917,745,196	5	5,111,544,601	5	1,245,048,840	\$	9,274,338,637
Medicare Advantage Organizations For Eligible Professionals	\$	180,658,380	\$	135,046,406	5	÷	5	315,704,786
Total	5	5,381,917,762	5	9,579,448,178	\$	1,618,266,751	5	16,579,632,691

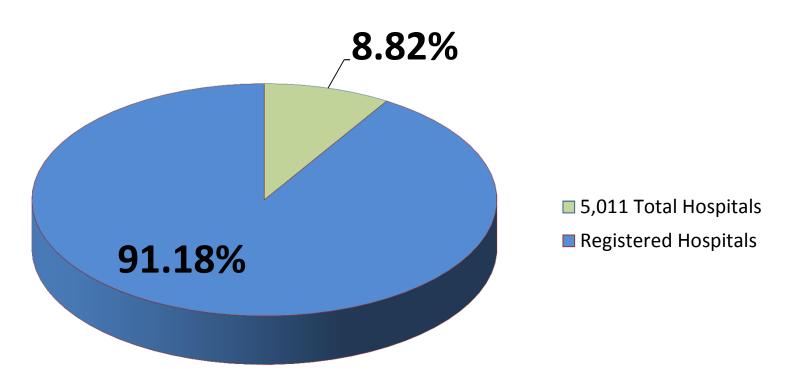


EHR Incentive Programs – September 2013 Totals

	Unique Providers Paid 2011 Program Year	Unique Providers Paid 2012 Program Year	Unique Providers Paid 2013 Program Year	Unique Providers Paid Program - To - Date
Medicare Eligible Professionals	58,431	187,282	7,047	204,335
Doctors of Medicine or Osteopathy	51,433	167,580	6,592	182,900
Dentists	53	169	6	193
Optometrists	2,578	8,503	158	9,080
Podiatrists	2,915	6,221	210	7,055
Chiropractors	1,452	4,809	81	5,107
Medicaid Eligible Professionals	50,516	65,249	11,571	103,968
Physicians	37,860	47,192	7,151	73,861
Certified Nurse-Midwives	1,103	1,367	188	2,123
Dentists	2,693	5,044	1,431	8,898
Nurse Practitioners	8,213	10,895	2,649	17,889
Physicians Assistants	647	751	152	1,197
Eligible Hospitals	2,316	3,231	759	4,149
Medicare Only	79	156	36	204
Medicaid Only	57	71	22	110
Medicare/Medicaid	2,180	3,004	701	3,835
Medicare Advantage Organizations For Eligible Professionals	10,507	11,340	_	12,672
Total	121,770	267,102	19,377	325,124

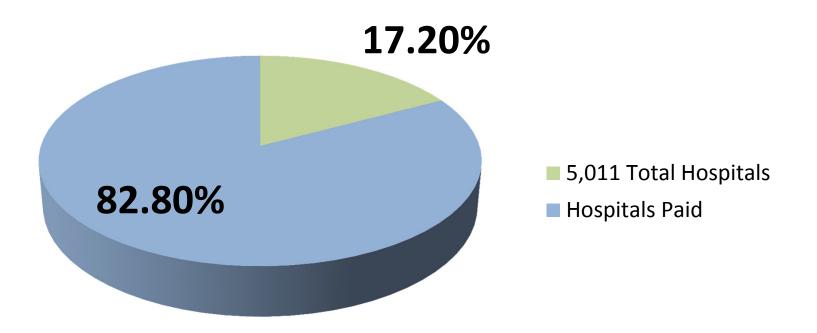


Registered Eligible Hospitals



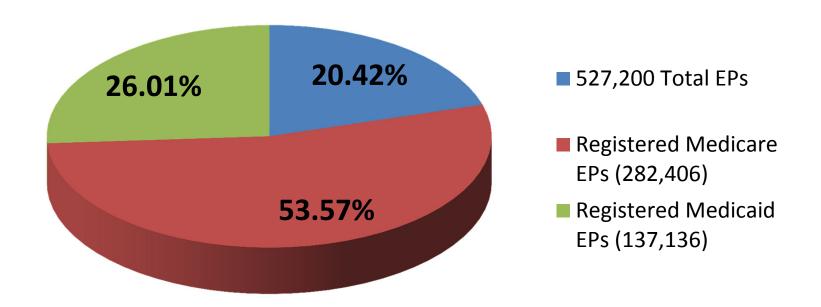


Paid Eligible Hospitals



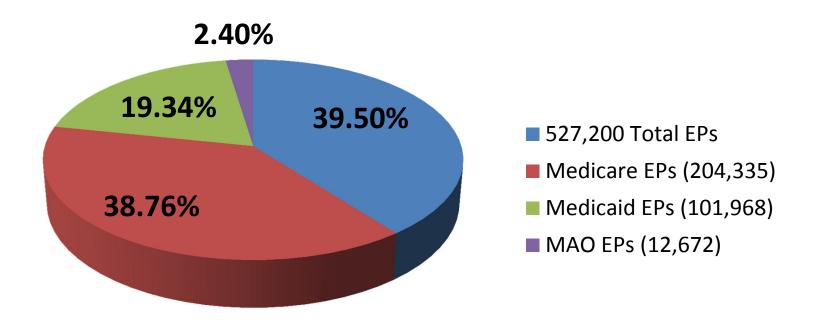


Registered Eligible Professionals





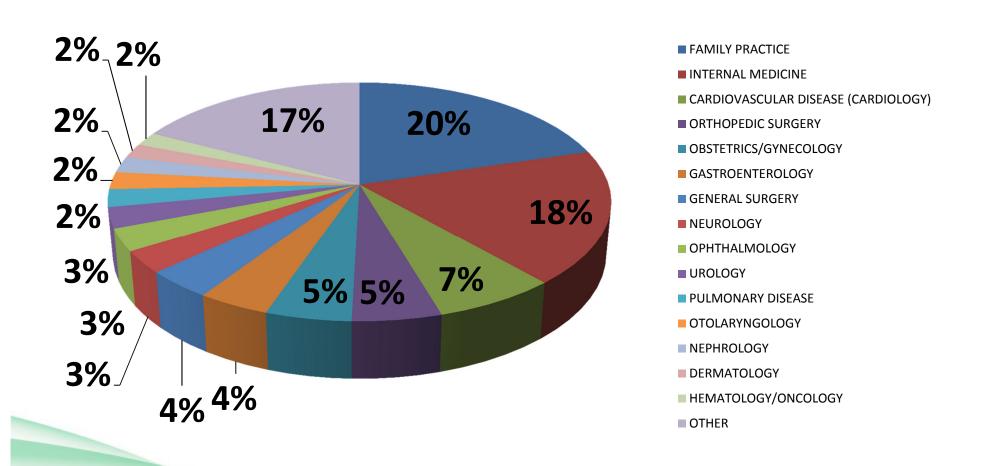
Paid Eligible Professionals





Medicare EPs by Specialty - September 2013

61% of all Medicare EPs who are MUers are non-primary care





EHR Incentive Program Trends

- Approximately <u>83% of all eligible hospitals</u> have received an EHR incentive payment for either MU or AIU
 - More than 8 out of 10 eligible hospitals have made a financial commitment to an EHR
- Approximately 56% or more than 1 out of every 2 Medicare EPs are meaningful users of EHRs
- Approximately 73% or nearly <u>3 out of every 4 Medicaid EPs</u> of have received an EHR incentive payment
 - •16% of Medicaid EPs are meaningful users
- Over 60% -- 3 out of every 5 Medicare and Medicaid EPs have made a financial commitment to an EHR
- Over 325,000 Medicare and Medicaid EPs have received an EHR incentive payment

Medicare & Medicaid Payments for October 2013 DRAFT ESTIMATES ONLY

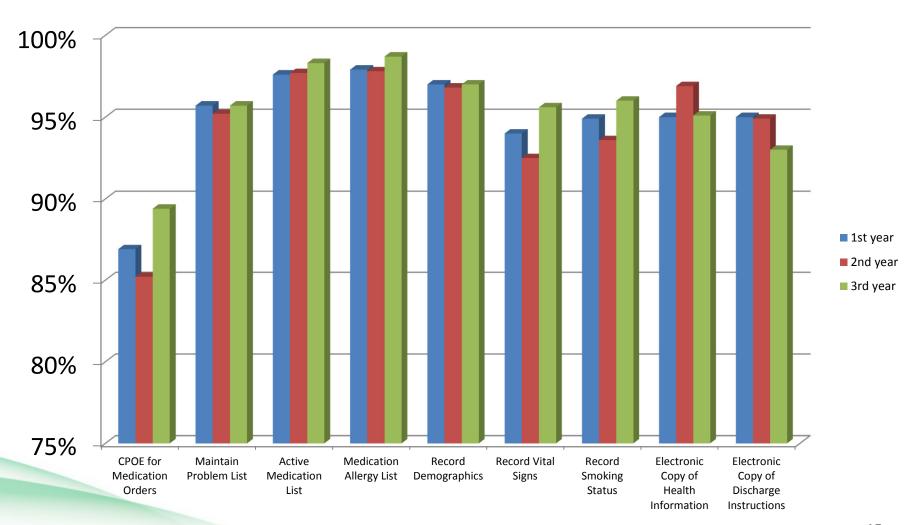
Providers Paid	Oct-13
Medicare EPs [ESTIMATED]	2,500
Medicaid EPs [ESTIMATED]	3,000
Medicaid/Medicare Hospitals** [ESTIMATED]	###
Total	5,500



EHR Incentive Programs Attestation Performance

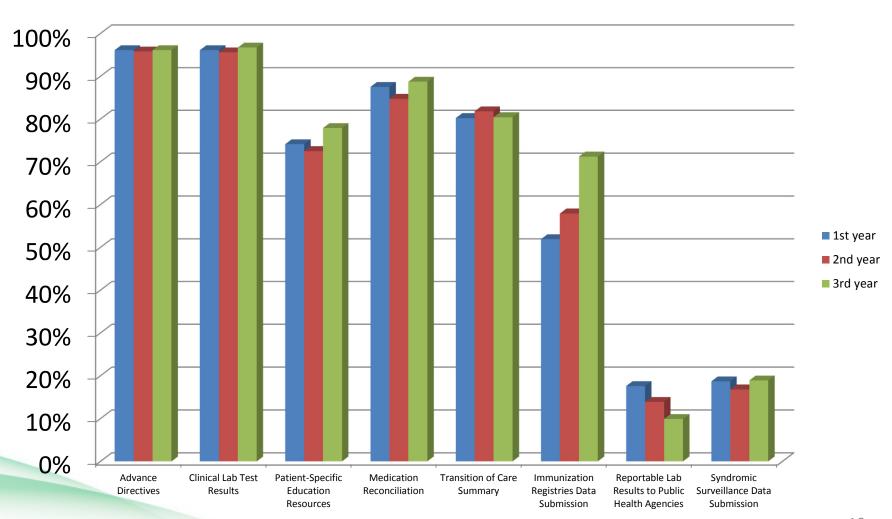


Hospital 1st v. 2nd v. 3rd year Core Objective Performance





Hospital 1st v. 2nd v. 3rd year Menu Objective Performance





Appendix



EHR Incentive Programs Attestation Data



Providers Included

This data-only analysis shows our earliest adopters who have attested, but does not inform us on barriers to attestation.

At the time of the analysis

- 204,554 EPs had attested
 - 204,341 Successfully
 - 213 Unsuccessfully
- 3,549 Hospital had attested
 - All successfully



Highlights

- On average all thresholds were greatly exceeded, but every threshold had some providers on the borderline
- Drug formulary, immunization registries and patient list are the most popular menu objectives for EPs
 - Advance Directives, Clinical Lab Test Results, and Drug Formulary for hospitals
- Transition of care summary and patient reminders were the least popular menu objectives for EPs
 - Transition of Care and Reportable Lab Results for hospitals
- Little difference between EP and hospitals
- Little difference among specialties in performance, but differences in exclusions and deferrals



90 Day Performance Data

EP 2011, 2012, and 2013 90 Days Core Objective Performance

	2011	2012	2013
Number of Attestations	57,652	132,297	14,391
CPOE for Medication Orders	84.0%	81.5%	83.2%
Maintain Problem List	96.4%	96.8%	96.8%
ePrescribing	79.2%	83.0%	85.0%
Active Medication List	97.1%	97.1%	97.3%
Medication Allergy List	96.4%	96.6%	96.8%
Record Demographics	90.5%	92.2%	93.9%
Record Vital Signs	90.2%	91.2%	92.1%
Record Smoking Status	89.6%	91.9%	93.3%
Electronic Copy of Health Information	96.3%	97.3%	97.8%
Clinical Summaries	78.5%	80.5%	82.3%



EP 2011, 2012, and 2013 90 Days Menu Objective Performance

	2011	2012	2013
Clinical Lab Test Results	91.5%	93.0%	91.8%
Patient Reminders	61.6%	62.3%	61.6%
Patient Electronic Access	72.8%	74.3%	76.2%
Patient-Specific Education Resources	49.1%	51.2%	54.8%
Medication Reconciliation	89.5%	90.1%	90.3%
Transition of Care Summary	89.0%	91.6%	92.5%
Immunization Registries Data Submission	37.5%	35.4%	34.6%
Syndromic Surveillance Data Submission	6.2%	6.4%	5.3%

Hospital 2011, 2012, and 2013, 90 Days, Core Objective Performance

	2011	2012	2013
Number of Attestations	833	1,730	986
CPOE for Medication Orders	86.9%	84.3%	83.8%
Maintain Problem List	95.7%	94.9%	95.2%
Active Medication List	97.6%	97.9%	98.2%
Medication Allergy List	97.9%	98.0%	98.2%
Record Demographics	97.0%	96.2%	97.0%
Record Vital Signs	94.0%	92.2%	92.3%
Record Smoking Status	94.9%	92.8%	93.1%
Electronic Copy of Health Information	95.0%	96.3%	95.7%
Electronic Copy of Discharge Instructions	95.0%	95.3%	93.6%

Hospital 2011, 2012, and 2013, 90 Days, Menu Objective Performance

	2011	2012	2013
Advance Directives	96.1%	95.5%	96.2%
Clinical Lab Test Results	96.1%	94.9%	95.9%
Patient-Specific Education Resources	74.1%	72.4%	77.9%
Medication Reconciliation	87.5%	84.3%	87.1%
Transition of Care Summary	80.2%	83.1%	85.2%
Immunization Registries Data Submission	51.9%	53.4%	50.0%
Reportable Lab Results to Public Health Agencies	17.6%	14.8%	12.0%
Syndromic Surveillance Data Submission	18.7%	21.6%	17.3%



Returning Providers Performance Data

EP 1st vs. 2nd year Core Objective Performance

		2011	2012
N	umber of Attestations	57,652	44,464
CPOE for Medication Orders		84.0%	87.9%
Maintain Problem List		96.4%	97.4%
ePrescribing		79.2%	83.7%
Active Medication List		97.1%	97.8%
Medication Allergy List		96.4%	97.3%
Record Demographics		90.5%	94.1%
Record Vital Signs		90.2%	93.3%
Record Smoking Status		89.6%	93.6%
Electronic Copy of Health Information		96.3%	97.3%
Clinical Summaries		78.5%	84.4%



EP 1st vs. 2nd year Menu Objective Performance

	2011	2012
Clinical Lab Test Results	91.5%	92.6%
Patient Reminders	61.6%	68.5%
Patient Electronic Access	72.8%	76.5%
Patient-Specific Education Resources	49.1%	60.9%
Medication Reconciliation	89.4%	90.2%
Transition of Care Summary	89.0%	91.1%
Immunization Registries Data Submission	37.5%	41.2%
Syndromic Surveillance Data Submission	6.2%	6.5%

Hospital 1st v. 2nd v. 3rd year Core Objective Performance

	2011	2012	2013
Number of Attestations	833	749	233
CPOE for Medication Orders	86.9%	85.2%	89.4%
Maintain Problem List	95.7%	95.2%	95.7%
Active Medication List	97.6%	97.7%	98.3%
Medication Allergy List	97.9%	97.8%	98.7%
Record Demographics	97.0%	96.8%	97.0%
Record Vital Signs	94.0%	92.5%	95.6%
Record Smoking Status	94.9%	93.6%	96.0%
Electronic Copy of Health Information	95.0%	96.9%	95.1%
Electronic Copy of Discharge Instructions	95.0%	94.9%	93.0%



Hospital 1st v. 2nd v. 3rd year Menu Objective Performance

	2011	2012	2013
Advance Directives	96.1%	95.8%	96.1%
Clinical Lab Test Results	96.1%	95.6%	96.7%
Patient-Specific Education Resources	74.1%	72.5%	77.9%
Medication Reconciliation	87.5%	84.7%	88.7%
Transition of Care Summary	80.2%	81.8%	80.4%
Immunization Registries Data Submission	51.9%	57.9%	71.2%
Reportable Lab Results to Public Health Agencies	17.6%	13.9%	9.9%
Syndromic Surveillance Data Submission	18.7%	16.8%	18.9%



Aggregate Performance Data

EP Quality, Safety, Efficiency, and Reduce Health Disparities

Objective	Performance	Exclusion	Deferral
Problem List	97%	N/A	N/A
Medication List	97%	N/A	N/A
Medication Allergy List	97%	N/A	N/A
Demographics	92%	N/A	N/A
Vital Signs	91%	10%	N/A
Smoking Status	92%	0.3%	N/A

EP Quality, Safety, Efficiency, and Reduce Health Disparities

Objective	Performance	Exclusion	Deferral
CPOE	83%	19%	N/A
Electronic prescribing	82%	22%	N/A
Incorporate lab results	93%	4%	36%
Drug-formulary checks	N/A	15%	15%
Patient lists	N/A	N/A	29%
Send reminders to patients	63%	0.5%	81%

EP Engage Patients and Their Families

Objective	Performance	Exclusion	Deferral
E – Copy of Health Information	97%	70%	N/A
Office visit summaries	81%	2%	N/A
Patient Education Resources	53%	N/A	52%
Timely electronic access	74%	1%	66%



EP Improve Care Coordination

Objective	Performance	Exclusion	Deferral
Medication reconciliation	90%	3%	54%
Summary of care at transitions	91%	3%	84%

EP Improve Population and Public Health

Objective	Performance*	Exclusion	Deferral
Immunizations	37%	44%	19%
Syndromic Surveillance	6%	24%	70%

^{*}Performance is percentage of attesting providers who conducted test



Objective	Performance	Exclusion	Deferral
Problem List	95%	N/A	N/A
Medication List	98%	N/A	N/A
Medication Allergy List	98%	N/A	N/A
Demographics	97%	N/A	N/A
Vital Signs	93%	N/A	N/A
Smoking Status	94%	0.6%	N/A



Objective	Performance	Exclusion	Deferral
CPOE	85%	N/A	N/A
Advance directives	96%	0.4%	9%
Incorporate lab results	96%	N/A	15%
Drug-formulary checks	N/A	N/A	18%
Patient lists	N/A	N/A	45%



EH Engage Patients and Their **Families**

Objective	Performance	Exclusion	Deferral
E – copy of health information	96%	66%	N/A
E – copy of discharge Instructions	95%	63%	N/A
Patient education resources	75%	N/A	60%

EH Improve Care Coordination

Objective	Performance	Deferral
Medication reconciliation	86%	71%
Summary of care at transitions	83%	91%



Objective	Performance*	Exclusion	Deferral
Immunizations	54%	12%	34%
Reportable Lab Results	15%	5%	81%
Syndromic Surveillance	19%	3%	78%

^{*}Performance is percentage of attesting providers who conducted test



For questions, please contact:

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